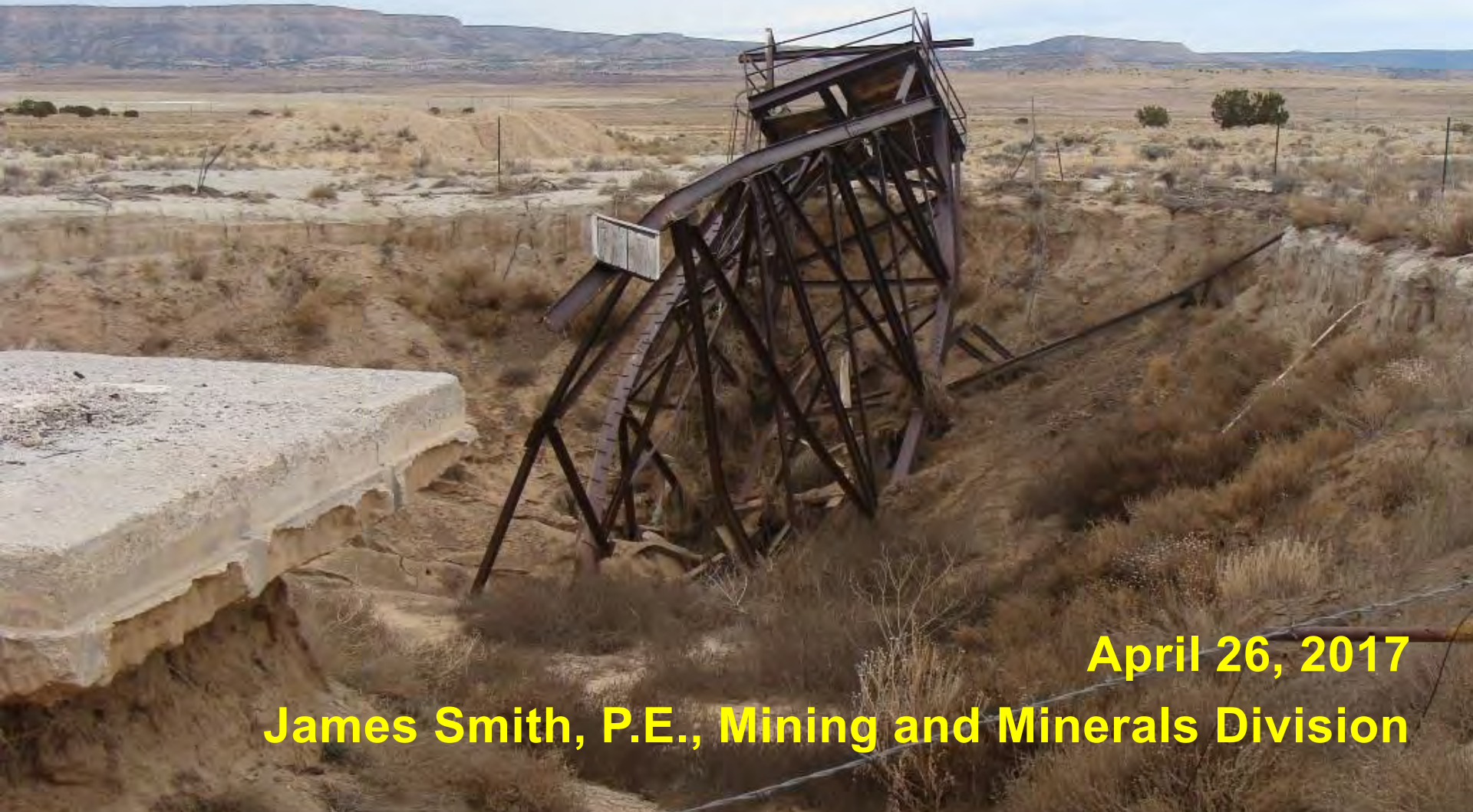


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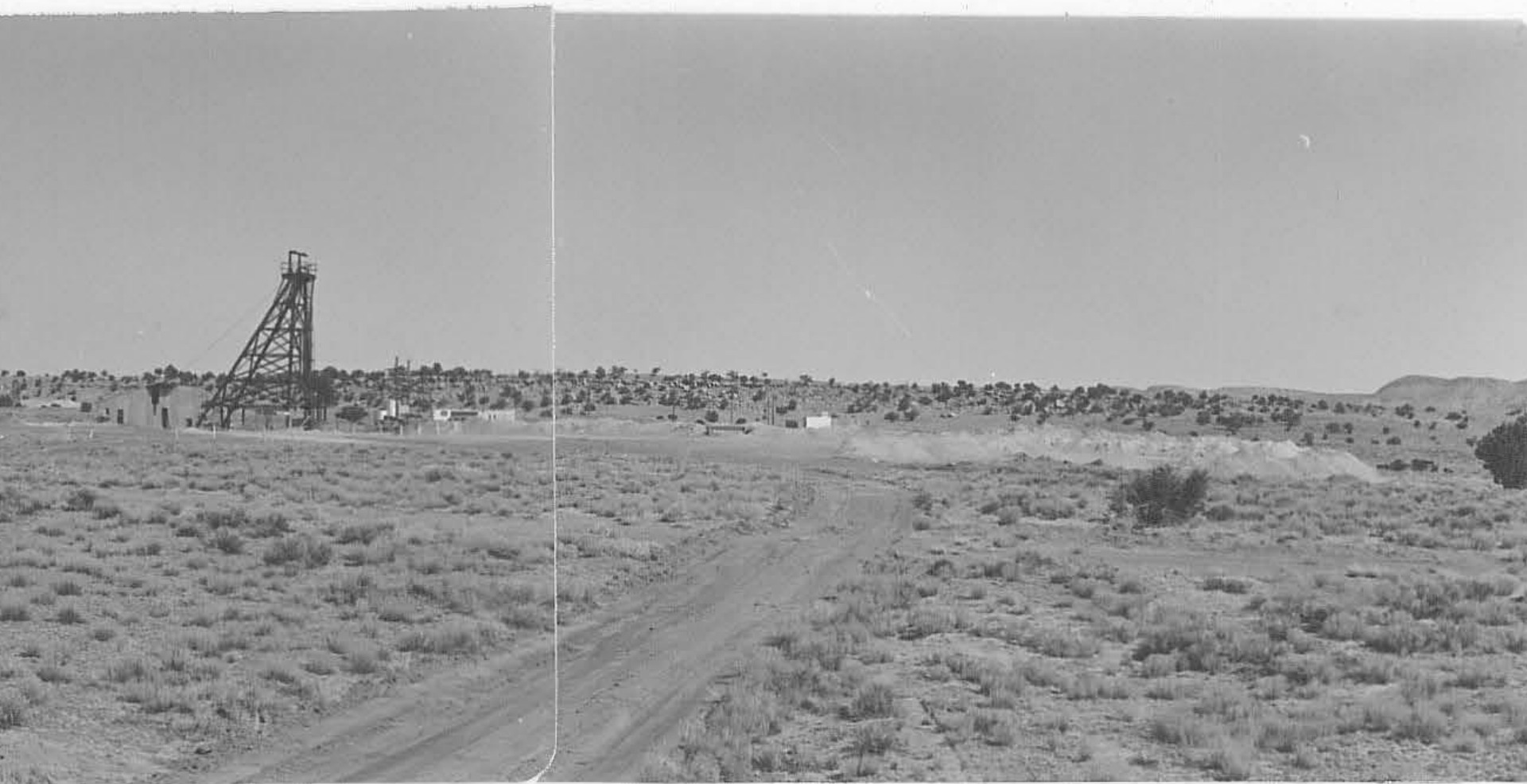
Energy, Minerals and Natural Resources Department

SPENCER AND BARBARA J URANIUM MINES



April 26, 2017

James Smith, P.E., Mining and Minerals Division



the Spencer Mine site and tailings dump.

GRANTS URANIUM – SPENCER MINE SAFEGUARD AND RECLAMATION PROJECT





Spencer Mine Safeguarding

Spencer Mine – Before reclamation



Spencer Mine – During reclamation



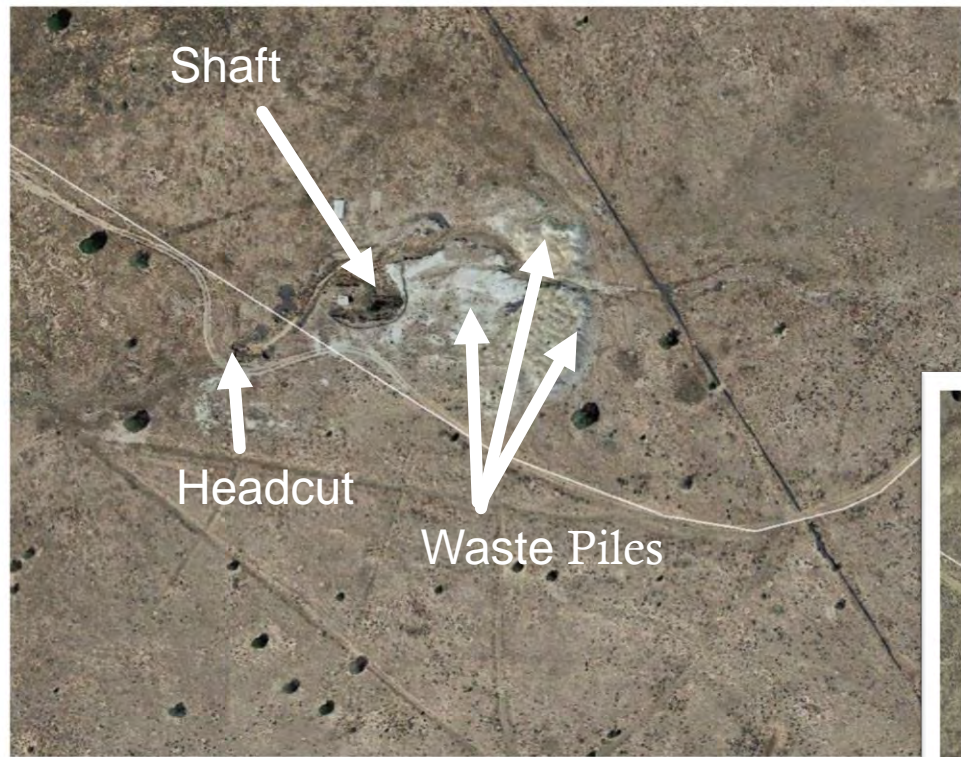




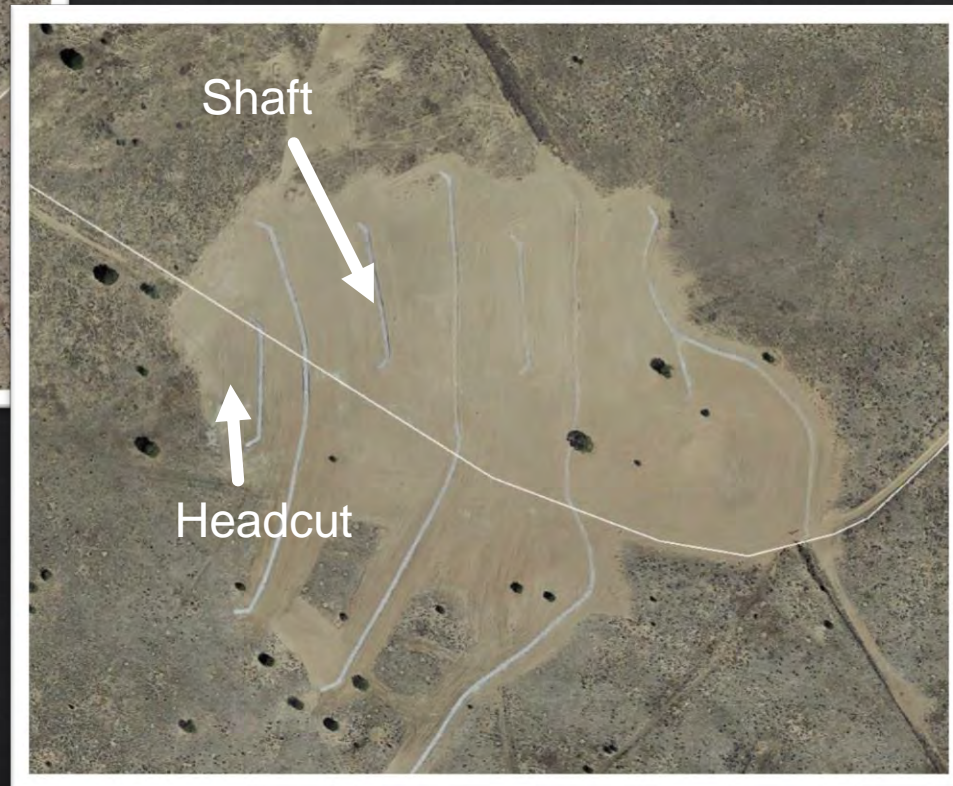




Spencer Mine Reclamation



**Spencer Mine -
Before**



**Spencer Mine -
After**







13,000 Cubic Yards of Waste covered with 3 feet of clean soil
Geotextiles installed
4,500 Feet of on grade rock sills
Cleaned up to background levels
Almost 16 Acres Seeded, Mulched and Fertilized
Total Cost \$563,000



BARBARA J MINES SAFEGUARDING AND RECLAMATION











**Backfilled 14 dangerous shaft and vent openings and
12 subsidence features**

Plugged 180 drill holes with concrete

**Excavated repository for 19,000 cubic yards of mine
waste, covered with three feet of clean fill**

Final cost of \$765,654



QUESTIONS?